

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claim 1 (Currently Amended): A circuit breaker comprising:

a housing;

a main circuit formed inside the housing, by having a power source-side terminal member, a fixed contact connected to said power source-side terminal member, a moving contact disposed in opposed relation to said fixed contact, a moving contact support member holding said moving contact ~~on~~held at one end thereof, a coil connected to said moving contact, and a load-side terminal member connected to said coil;

a fixed frame secured in the housing; and a toggle link mechanism supported by said fixed frame to rotate said moving contact support member, so as to bring said moving contact held at one end of said moving contact support member into and out of contact with said fixed contact; and

a trip lever of a disengaging device including a trip lever mounted on a yoke of said coil, and separated from said fixed frame for rotation so as to interrupt the contact between said moving contact and said fixed contact by said toggle link mechanism.

Claim 2 (Currently Amended): A circuit breaker according to claim 1, ~~further comprising: a~~wherein said toggle link mechanism for operating operates to rotate said moving contact support member so as to bring said moving contact into

and out of contact with said fixed contact, when an excess current flows through said coil.

Claim 3 (Currently Amended): A circuit breaker according to claim 2, wherein said fixed frame ~~is provided on a yoke of said coil to serve~~serving as a support base for said toggle link mechanism, and said yoke are ~~held by a case~~secured in the housing, and are disposed at different positions in the housing, respectively, such that an impact force, generated when said moving contact is in contact with said fixed contact by said toggle link mechanism, is transmitted through the case to prevent occurrence of a mistrip.

Claim 4 (Currently Amended): A circuit breaker according to claim 3, in which said fixed frame is supported ~~at two portions thereof on said case~~a single plate having an interconnecting portion secured in the housing, and two bent portions extending from the interconnecting portion that are latched onto a sidewall of the housing.

Claim 5 (Currently Amended): A circuit breaker comprising:
a main circuit ~~formed by~~including a power source-side terminal member, a fixed contact connected to said power source-side terminal member, a moving contact disposed in opposed relation to said fixed contact, a moving contact support member holding said moving contact at one end thereof, a coil operatively connected to said moving contact, and a load-side terminal member connected to said coil;

an opening/closing mechanism including a fixed frame provided on a yoke of said coil to serve as a support base, and a toggle link mechanism for operating to rotate said moving contact support member, so as to bring said moving contact into and out of contact with said fixed contact, when an excess current flows through said coil; and

a trip lever of a disengaging device, mounted on the yoke of the coil in the disengaging device, and separated from said fixed frame of the opening/closing mechanism.

Claim 6 (Currently Amended): A circuit breaker according to claim 5, wherein said fixed frame, serving as a support base for said toggle link mechanism, and said yoke are ~~held by a case~~secured in a housing, and are disposed at different positions in the housing, respectively, such that an impact force, generated when said moving contact is in contact with said fixed contact by said toggle link mechanism, is transmitted through the case to prevent occurrence of a mistrip.

Claim 7 (Currently Amended): A circuit breaker according to claim 6, in which said fixed frame is ~~supported at two portions thereof on said case~~a single plate having an interconnecting portion secured in the housing, and two bent portions extending from the interconnecting portion that are latched onto a sidewall of the housing.

Claim 8 (New)

a housing;

A circuit breaker comprising:

a main circuit formed inside the housing, having a power source-side terminal member, a fixed contact connected to said power source-side terminal member, a moving contact disposed in opposed relation to said fixed contact, a moving contact support member having said moving contact held at one end thereof, a coil operatively connected to said moving contact, and a load-side terminal member connected to said coil;

an opening/closing mechanism including a fixed frame secured to the housing, and a toggle link mechanism supported by said fixed frame to rotate said moving contact support member so as to bring said moving contact held at one end of said moving contact support member into and out of contact with said fixed contact, when an excess current flows through said coil; and

a disengaging device arranged in interlocked relation to the opening/closing mechanism, including a trip lever mounted on a yoke of said coil and separated from said fixed frame of the opening/closing mechanism; and a movable core supported on the yoke to rotate, when the excess current flows through said coil, and enable the trip lever to rotate so as to interrupt the contact between said moving contact and said fixed contact by said toggle link mechanism.

Claim 9 (New): A circuit breaker according to claim 8, wherein said fixed frame, serving as a support base for said toggle link mechanism, and a yoke of said coil are secured in the housing, and are disposed adjacently at different positions in the housing, respectively, such that an impact force, generated when said moving contact is in contact with said fixed contact by said toggle link mechanism, is transmitted through the housing to prevent occurrence of a mistrip.

Claim 10 (New): A circuit breaker according to claim 9, wherein said fixed frame is a single plate having an interconnecting portion secured to the housing, and two bent portions extending from the interconnecting portion that are latched onto a sidewall of the housing.

Claim 11 (New) A circuit breaker according to claim 9, wherein the yoke of said coil has a base portion held in a groove formed in the sidewall of the housing.